FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) APPLICANT(S) Kenichiro Kobayashi et al. FILING DATE GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOC	UM	IENT	NU	MBE	R	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
X'S	5	3	4	3	2	8	7	08/30/1994	Wilkins			
1	4	6	2	1	0	6	3	11/04/1986	Wyatt et al.			
	4	7	9	4	3	8	4	12/27/1988	Jackson			
XS	5	6	3	3	7	1	4	05/27/1997	Nyyssonen			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL			D	OCUM	ENT I	NUMB	ER		DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA- TION	
													Y	N
18	DE	19	7	3	9	6	79	Al	10/1998	Germany				
		2	7	0	1	7	6	2	08/1994	France				
1	DE	19	8	1	7	6	64	Al	11/1999	Germany				
	DE	19	9	0	9	2	35	Al	09/1999	Germany		·		
25	DE	19	6	2	0	4	19	Al	11/1997	Germany		<u> </u>		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	 	
		U.S. Patent Application Publication 2002/0080264, publication date June 27, 2002 entitled METHOD AND APPARATUS FOR DIRECT IMAGE PICK-UP OF GRANULAR SPECK PATTERN GENERATED BY REFLECTING LIGHT OF LASER BEAM

EXAMINER MINGT IN	DATE CONSIDERED	03/03/05						
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